

wherein

- R<sup>2</sup> represents hydrogen, unsubstituted lower alkyl, lower alkoxy, halo, hydroxy or cyano;  
R<sup>3</sup> represents hydrogen, unsubstituted lower alkyl, lower alkoxy, halo, or cyano;  
R<sup>4</sup> represents hydrogen, or unsubstituted lower alkyl;  
R<sup>5</sup> represents hydrogen, unsubstituted lower alkyl, lower alkoxy, halo, or cyano;  
R<sup>6</sup> represents hydrogen, unsubstituted lower alkyl, lower alkoxy, halo, or cyano;  
R<sup>7</sup> represents hydrogen, or unsubstituted lower alkyl;  
R<sup>9</sup> represents hydrogen, lower alkyl, or aryl-lower alkyl; and  
R<sup>10</sup> represents hydrogen.

#### REMARKS

The present Amendment is responsive to the Office Action dated January 29, 2002. In accordance with the Petition for an Extension of Time being filed concurrently herewith, the time for response has been extended to June 29, 2002.

#### Election/Restriction Requirement

Applicants' telephonic election on January 10, 2002 of the species of claim 23 by applicants' attorney is acknowledged. At the time of said election no restriction requirements were proposed by the Examiner. In the Office Action under reply, an apparent restriction of the present case for examination has been made sua sponte by the Examiner wherein the genus of claim 1 has been narrowed to R<sup>1</sup>=oxazolyl and R<sup>2</sup>-R<sup>8</sup> has been narrowed to exclude the choice of R<sup>4</sup>-R<sup>8</sup> forming the heterocyclic ring (Office Action at p.3). It is noted that this peremptorily applied restriction

tellingly does not delineate any other restriction groupings. If the present case were in fact to be narrowed as far as R<sup>1</sup> as only the oxazole ring, it is almost impossible to contemplate how reasonable subsequent divisional filings following a similarly restrictive pattern could pursue the subject matter left behind, while retaining descriptive congruence between the specification and claims as filed. The restriction requirement, at least as so far proposed, is accordingly traversed. In a sincere effort to advance the prosecution of the present case, however, applicants have, in accordance with the suggested genus/restriction, amended claim 1 to cancel the withdrawn R<sup>4</sup>-R<sup>8</sup> heterocyclic subject matter and have additionally amended claim 1 to narrow the scope of R<sup>1</sup> to five membered nitrogen, oxygen or sulfur containing heterocycles, i.e. commensurate in that respect to originally filed claim 2. It is respectfully submitted that claim 1, as narrowed by these amendments, is a reasonable and proper genus/linking claim which reads upon the elected species and, in the event claim rejections in the pending Office Action are withdrawn, reconsideration and allowance of claim 1 and the claims as amended depending therefrom is respectfully requested.

#### **Claim Rejections §112**

Claims 68 and 73 have been rejected on the basis *inter alia* that combinations with interferons "and derivatives thereof" are not generally enabled. Claims 68 and 73 have been canceled to obviate this rejection. Claim 65 has been rejected for indefiniteness. The Examiner was correct that the source for this deficiency lay in the incorrect designations of "R<sup>1</sup>" in the formula and of "claim 4" in the dependency. As suggested by the Examiner, these have been corrected by the foregoing amendments to read R<sup>10</sup> and claim 14 respectively. With these amendments it is believed that all pending rejections have been obviated or overcome.

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### Claim Objections

The Examiner correctly noted there were two claims numbered 31. Per the above amendments, the second claim 31 has been canceled and rewritten and renumbered as new claim 74, with the appropriate correction of the dependency designation in original claim 32.

### Additional Corrective Amendments

In accordance with the restricted scope of amended claim 1, claims 2 and 64 have been canceled as either redundant or overbroad.

The dependencies of claim 22 from claim "21" and claim 26 from claim "25" were self-evidently erroneous as claims 21 and 25 were themselves too narrow to serve as the base claim. Claims 20 and 24 instead should have been the base claim designation and claims 22 and 26 have been amended accordingly.

Claim 36 contained an extraneous and erroneous recitation of a " $\text{CH}_{2(m)}$ ,  $m=1$  to 5" grouping which is clearly not in the structure of formula XIVa (see specification at page 38). This error has been deleted.

Also, in claim 40, whose formula XIVb does have a  $\text{CH}_2(m)$  group, the confusingly redundant textual reference to  $\text{CH}_2(m)$ , when defining  $m=1$  to 5, has been deleted.

In claim 51, the irrelevant mass spec and example number columns have been deleted from the table of compounds. Several other claims had Tables which bore irrelevant headings ("table 1c", etc.). These have all been deleted.

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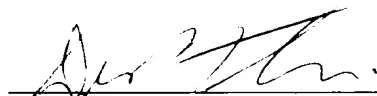
Several dependent claims contained completely redundant re-recitations of substituent definitions carried through from the claims from which they depended. These have been deleted to more clearly show the change in scope from the base to dependent claims. All independent and dependent claims have been amended to read in the more traditional "A compound/The compound" or "A method/The method" format.

Complete detail of the corrective amendments, as well as the amendments made in response to the Office Action, can be seen from the "Version Marked to Show Changes Made" appended below.

#### **CONCLUSION**

Withdrawal of the pending rejections and reconsideration and allowance of claims 1, 3-63, 65-67, 69-72 and 74 as amended is respectfully requested.

Respectfully submitted,



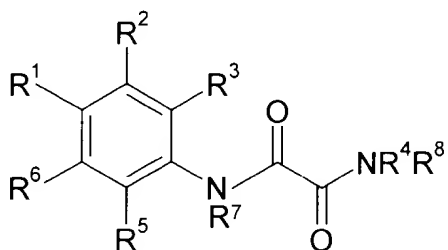
Attorney for Applicant(s)  
Dennis P. Tramaloni  
(Reg. No. 28,542)  
340 Kingsland Street  
Nutley, New Jersey 07110  
Telephone: (973) 235-4475  
Telefax: (973) 235-2363



VERSION MARKED TO SHOW CHANGES MADE

[Note: In claims 19, 23, 27, 31, 34, 39, 43, 47, 54, 58, 61 and 63 only the introductory text of the claims which has been amended is shown. The lengthy tabulations of compound formulae and structures which follow, and remained unchanged, can be seen in the final form *supra*.]

1. A Compound ~~compounds~~ compound of the ~~general~~ formula



wherein

R<sup>1</sup> represents ~~heterocyclyl~~ a five-membered heterocycle with one to three heteroatoms selected from nitrogen, oxygen, and sulfur;

R<sup>2</sup> represents hydrogen, unsubstituted lower alkyl, lower alkoxy, halo, hydroxy or cyano;

R<sup>3</sup> represents hydrogen, unsubstituted lower alkyl, lower alkoxy, halo, or cyano;

R<sup>4</sup> represents hydrogen, or unsubstituted lower alkyl;

R<sup>5</sup> represents hydrogen, unsubstituted lower alkyl, lower alkoxy, halo, or cyano;

R<sup>6</sup> represents hydrogen, unsubstituted lower alkyl, lower alkoxy, halo, or cyano;

R<sup>7</sup> represents hydrogen, or unsubstituted lower alkyl;

R<sup>8</sup> represents hydrogen, lower alkyl, lower cycloalkyl, aryl, or heterocyclyl;

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~~or R<sup>4</sup> and R<sup>5</sup> together with the nitrogen atom to which they are attached represent heterocyclyl;~~

and pharmaceutically acceptable salts thereof.

~~2. Compounds of claim 1 wherein R<sup>4</sup> represents a five-membered heterocycle with one to three heteroatoms selected from nitrogen, oxygen, and sulfur.~~

3. ~~Compounds~~ The compound of claims ~~21~~ wherein R<sup>1</sup> represents a triazolyl ring.

4. ~~Compounds~~ The compound of claim ~~21~~ wherein R<sup>1</sup> represents an oxazolyl ring.

5. ~~Compounds~~ The compound of claim 1 wherein at least one of R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup> and R<sup>6</sup> is not hydrogen.

6. ~~Compounds~~ The compound of claim 1 wherein R<sup>2</sup> represents lower alkoxy.

7. ~~Compounds~~ The compound of claim 6 wherein R<sup>2</sup> represents methoxy.

8. ~~Compounds~~ The compound of claim 1 wherein R<sup>4</sup> represents hydrogen.

9. ~~Compounds~~ The compound of claim 1 wherein R<sup>4</sup> represents branched lower alkyl.

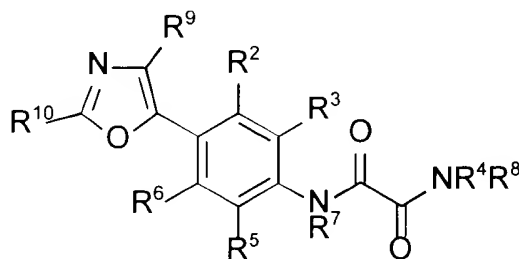
10. ~~Compounds~~ The compound of claim 1 wherein R<sup>3</sup>, R<sup>6</sup>, and R<sup>7</sup> represents hydrogen.

11. ~~Compounds~~ The compound of claim 41 wherein R<sup>2</sup> represents lower alkoxy and R<sup>3</sup>, R<sup>4</sup>, R<sup>6</sup> and R<sup>7</sup> represent hydrogen.

12. ~~Compounds~~ The compound of claim 11 wherein R<sup>1</sup> represents unsubstituted oxazolyl.

13. ~~Compounds~~ The compound of claim 1 wherein R<sup>8</sup> represents aryl, a 3 to 7 membered cycloalkyl ring, or a 5 or 6 -membered monocyclic or 9 or 10 -membered bicyclic saturated or unsaturated heterocyclic ring with 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulfur.

14. ~~Compounds~~ The compound of claim 14 wherein R<sup>1</sup> represents an oxazolyl ring, according to of the general formula:



(IX)

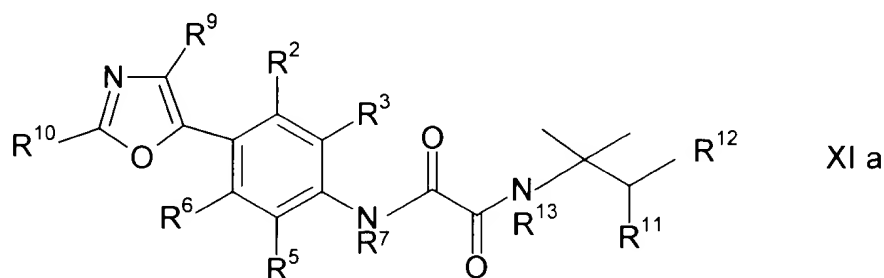
wherein R<sup>2</sup> to R<sup>8</sup> are defined as in Claim 1, and

R<sup>9</sup> represents hydrogen, lower alkyl, or aryl-lower alkyl; and

R<sup>10</sup> represents hydrogen.

15. ~~Compounds~~ The compound of Claim 14 wherein R<sup>9</sup> represents methyl, ethyl or benzyl.

16. ~~Compounds~~ The compound of Claim 14 wherein R<sup>9</sup> and R<sup>10</sup> are hydrogen.
17. ~~Compounds~~ The compound of claim 14 wherein R<sup>8</sup> represents aryl, a 3 to 7 membered cycloalkyl ring, or a 5 or 6 -membered monocyclic or 9 or 10 -membered bicyclic saturated or unsaturated heterocyclic ring with 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulfur.
18. ~~Compounds~~ The compound of claim 14 wherein R<sup>2</sup> represents lower alkoxy, R<sup>3</sup>, R<sup>4</sup>, R<sup>6</sup> and R<sup>7</sup> represent hydrogen and R<sup>8</sup> represents aryl, a 3 to 7 membered cycloalkyl ring, or a 5 or 6 -membered monocyclic or 9 or 10 -membered bicyclic saturated or unsaturated heterocyclic ring with 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulfur.
19. ~~The~~ A compound of claim 18, selected from the group consisting of:
20. ~~Compounds~~ The compound of claim 14 of the formula



wherein ~~R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>7</sup>, R<sup>9</sup> and R<sup>10</sup> are defined as above~~  
R<sup>11</sup> and R<sup>13</sup> is H or lower alkyl, m=1 to 5 and  
R<sup>12</sup> is heterocyclyl or aryl, other than 4-fluorophenyl.

21. ~~Compounds~~ The compound of claim 20 wherein



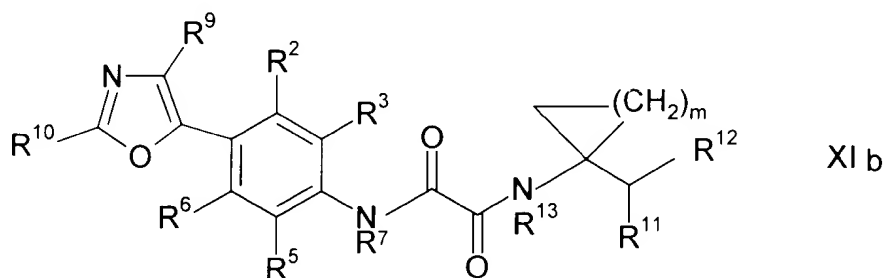
$R^2$  is methoxy,  $R^3$ ,  $R^5$ ,  $R^6$ ,  $R^9$ ,  $R^{10}$ ,  $R^{11}$  and  $R^{13}$  are hydrogen and wherein  $R^{12}$  is phenyl other than 4-fluorophenyl and heteroaryl.

22. ~~Compounds~~ The compound of claim 24 wherein  $R^{12}$  represents a 5 or 6-membered monocyclic or 9 or 10-membered bicyclic saturated or unsaturated heterocyclic ring with 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulfur.

23. ~~Compounds~~ The compound of claim 22 selected from

~~table 1c~~

24. ~~Compounds~~ The compound of claim 14 of the formula



wherein  ~~$R^2$ ,  $R^3$ ,  $R^5$ ,  $R^6$ ,  $R^9$ ,  $R^{10}$  and  $R^{11}$~~  are defined as above  
 $R^{11}$  and  $R^{13}$  is H or lower alkyl,  $m=1$  to 5 and  
 $R^{12}$  is heterocyclyl or aryl, other than 4-fluorophenyl.

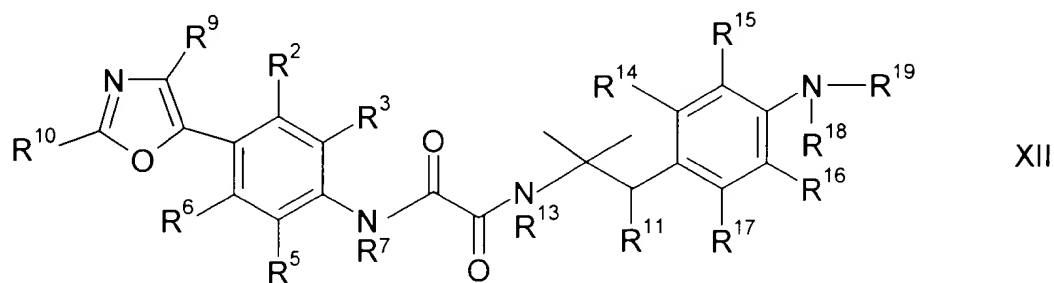
25. ~~Compounds~~ The compound of claim 24 wherein  $R^2$  is methoxy, and  $R^3$ ,  $R^5$ ,  $R^6$ ,  $R^9$ ,  $R^{10}$ ,  $R^{11}$  and  $R^{13}$  are hydrogen and wherein  $R^{12}$  is phenyl other than 4-fluorophenyl ~~and or~~ heteroaryl

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26. ~~Compounds~~ The compound of claim ~~25~~4 wherein  $R^{12}$  represents phenyl or a 5 or 6-membered monocyclic or 9 or 10-membered bicyclic saturated or unsaturated heterocyclic ring with 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulfur.

27. ~~Compounds~~ The compound of claim 26 selected from the group consisting of:

28. ~~Compounds~~ The compound of claim 14 of the formula



wherein ~~R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>7</sup>, R<sup>9</sup> and R<sup>10</sup>~~ are defined as above,

R<sup>11</sup>, R<sup>13</sup>, R<sup>14</sup>, R<sup>15</sup>, R<sup>16</sup>, R<sup>17</sup> and R<sup>18</sup> are H or lower alkyl and

R<sup>19</sup> is alkyl, cycloalkyl, heterocyclyl alkyl or aryl alkyl.

29. ~~Compounds~~ The compound of claim 28 wherein

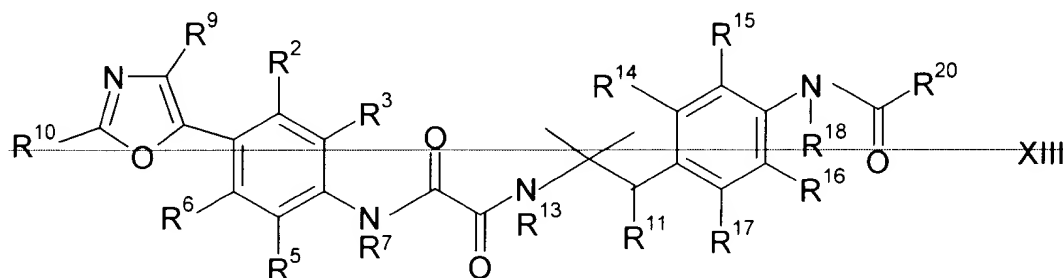
R<sup>2</sup> is methoxy and R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>9</sup>, R<sup>10</sup>, R<sup>11</sup> and R<sup>13</sup> are hydrogen.

30. ~~Compounds~~ The compound of claim 29 wherein R<sup>19</sup> represents aryl, branched lower alkyl, a 3 to 7 membered cycloalkyl ring, or a 5 or 6 -membered monocyclic or 9 or 10 -membered bicyclic saturated or unsaturated heterocyclic ring with 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulfur.

31. ~~Compounds~~ The compound of claim 30 selected from the group consisting of:

~~table 1d~~

31. ~~Compounds of claim 14 of the formula~~



~~wherein R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>7</sup>, R<sup>9</sup> and R<sup>10</sup> are defined as above,~~

~~R<sup>11</sup>, R<sup>13</sup>, R<sup>14</sup>, R<sup>15</sup>, R<sup>16</sup>, R<sup>17</sup> and R<sup>18</sup> are H or lower alkyl and~~

~~R<sup>20</sup> is alkyl, cycloalkyl, aryl, heterocyclyl.~~

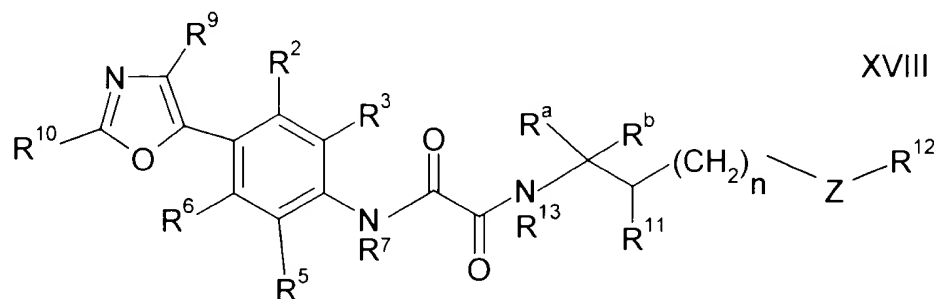
32. ~~Compounds~~ The compound of claim 31 wherein

R<sup>2</sup> is methoxy and R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>9</sup>, R<sup>10</sup>, R<sup>11</sup> and R<sup>13</sup> are hydrogen.

33. ~~Compounds~~ The compound of claim 32 wherein R<sup>20</sup> represents aryl, branched lower alkyl, a 3 to 7 membered cycloalkyl ring, or a 5 or 6 -membered monocyclic or 9 or 10 -membered bicyclic saturated or unsaturated heterocyclic ring with 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulfur.

34. ~~Compounds~~ The compound of claim 33 selected from the group consisting of:  
table 1e

35. ~~Compounds~~ The compound of claim 14 of the formula



wherein ~~R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>7</sup>, R<sup>9</sup> and R<sup>10</sup> are defined as above,~~

R<sup>11</sup> and R<sup>13</sup> are H or lower alkyl,

n= 0 or 1,

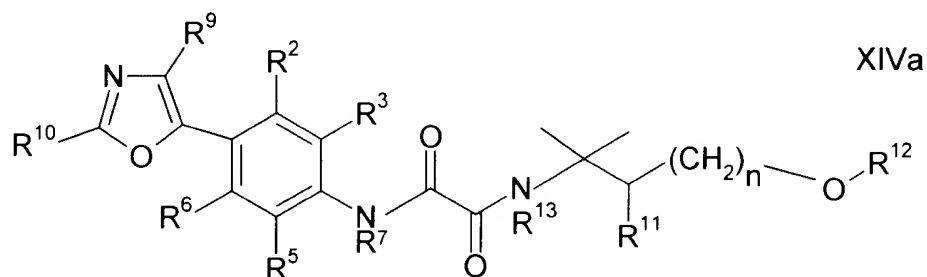
R<sup>a</sup>, R<sup>b</sup> are lower alkyl or R<sup>a</sup> and R<sup>b</sup> taken together with the carbon atom to which they are attached form a 3 to 7 member carbocycle, and

R<sup>12</sup> is heterocyclyl, aryl or lower cycloalkyl

and Z is O, S or NR<sup>28</sup>,

wherein R<sup>28</sup> is H or lower alkyl.

36. ~~Compounds~~ The compound of claim 35 of the formulas:



wherein ~~R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>7</sup>, R<sup>9</sup> and R<sup>10</sup> are defined as above~~

R<sup>11</sup> and R<sup>13</sup> are H or lower alkyl,

n= 0 or 1, ~~(CH<sub>2</sub>)<sub>m</sub>, m=1 to 5 and,~~

R<sup>12</sup> is heterocyclyl, aryl or lower cycloalkyl.

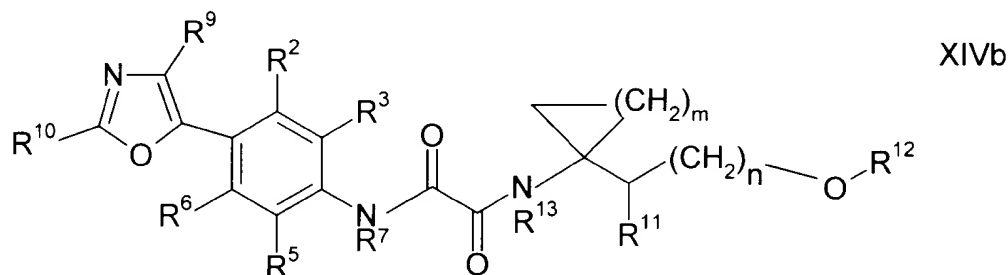
37. ~~Compounds~~ The compound of claims 36 wherein  
 $R^2$  is methoxy and  $R^3, R^5, R^6, R^9, R^{10}, R^{11}$  and  $R^{13}$  are hydrogen.

38. ~~Compounds~~ The compound of claim 37 wherein  $R^{12}$  represents aryl, a 3 to 7 membered cycloalkyl ring, or a 5 or 6 -membered monocyclic or 9 or 10 -membered bicyclic saturated or unsaturated heterocyclic ring with 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulfur.

39. ~~Compounds~~ The compound of claim 38 selected from the group consisting of:

~~table 11<sup>4</sup>~~

40. ~~Compounds~~ The compound of claim 35 of the formula:



wherein  ~~$R^2, R^3, R^5, R^6, R^7, R^9$  and  $R^{10}$  are defined as above~~  
 $R^{11}$  and  $R^{13}$  are H or lower alkyl,  
 $n = 0$  or  $1$ ,  ~~$(CH_2)_m$~~ ,  
 $m = 1$  to  $5$  and,  
 $R^{12}$  is heterocyclyl, aryl or lower cycloalkyl.

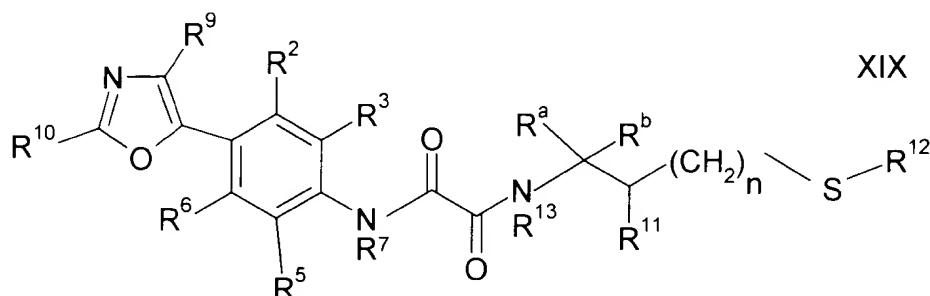
41. ~~Compounds~~ The compound of claim 40 wherein  
 $R^2$  is methoxy and  $R^3, R^5, R^6, R^9, R^{10}, R^{11}$  and  $R^{13}$  are hydrogen.

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42. ~~Compounds~~ The compound of claim 41 wherein R<sup>12</sup> represents aryl, a 3 to 7 membered cycloalkyl ring, or a 5 or 6 -membered monocyclic or 9 or 10 -membered bicyclic saturated or unsaturated ring with 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulfur.

43. ~~Compounds~~ The compound of claim 42 selected from the group consisting of:

44. ~~Compounds~~ The compound of claim 35 of the formula



~~wherein R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>7</sup>, R<sup>9</sup> and R<sup>10</sup> are defined as above,~~

~~R<sup>11</sup> and R<sup>12</sup> are H or lower alkyl,~~

~~n=0 or 1,~~

~~R<sup>a</sup>, R<sup>b</sup> are lower alkyl or R<sup>a</sup> and R<sup>b</sup> taken together with the carbon atom to which they are attached form a 3 to 7 member carbocycle,~~

~~R<sup>12</sup> is heterocyclyl, aryl or lower cycloalkyl.~~

45. ~~Compounds~~ The compound of claim 44 wherein

R<sup>2</sup> is methoxy and R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>9</sup>, R<sup>10</sup>, R<sup>11</sup> and R<sup>13</sup> are hydrogen.

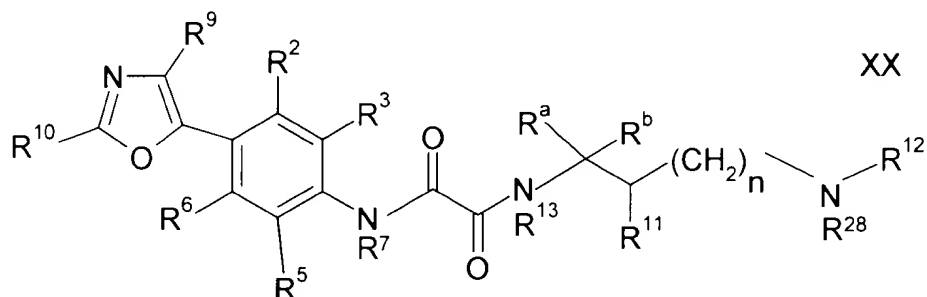
46. ~~Compounds~~ The compound of claim 45 wherein R<sup>12</sup> represents aryl, a 3 to 7 membered cycloalkyl ring, or a 5 or 6 -membered monocyclic or 9 or 10 -membered bicyclic saturated or unsaturated heterocyclic ring with 1 to 4 heteroatoms selected from nitrogen, oxygen, and sulfur.

47. ~~Compounds~~ The compound of claim 46 selected from the group consisting of:

~~table 1f<sup>2</sup>~~



48. ~~Compounds~~ The compound of claim 35 of the formula



~~wherein R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>7</sup>, R<sup>9</sup> and R<sup>10</sup> are defined as above,~~

~~R<sup>11</sup>, R<sup>13</sup> and R<sup>28</sup> are H or lower alkyl,~~

~~n=0 or 1,~~

~~R<sup>14</sup>, R<sup>15</sup> are lower alkyl or R<sup>14</sup> and R<sup>15</sup> taken together with the carbon atom to which they are attached form a 3 to 7 member carbocycle, and~~

~~R<sup>12</sup> is heterocyclyl, aryl or lower cycloalkyl.~~

49. Compound of claim 48, wherein R<sup>2</sup> is methoxy and R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>9</sup>, R<sup>10</sup>, R<sup>11</sup> and R<sup>13</sup> are hydrogen and R<sup>28</sup> is hydrogen or methyl.

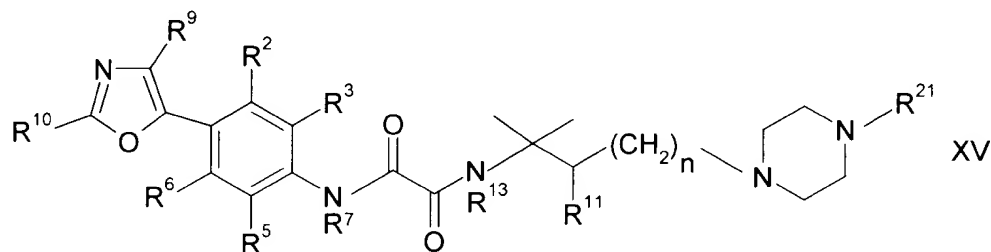
50. ~~Compounds~~ The compound of claim 49 wherein R<sup>12</sup> represents aryl.

51. ~~Compounds~~ The compound of claim 50 selected from the group consisting of:

~~table 1f~~

Name	Structure	MS(ES) (M+H) <sup>+</sup>	Ex No
N-[3-Methoxy-4-(5-oxazolyl) phenyl]-N'-[1,1-dimethyl-2-(N-methylanilino) ethyl] oxalamide		423	632
N-(3-Anilino-1,1-dimethylpropyl)-N'-[3-methoxy-4-(5-oxazolyl) phenyl]oxalamide hydrochloride (1:1)		423	633
4-[3-[[[3-Methoxy-4-(5-oxazolyl) anilino]oxalyl]amino]-3-methylbutylamino]benzoic acid		467	634

52. ~~Compounds~~ The compound of claim 14 of the formula



wherein ~~R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>7</sup>, R<sup>9</sup> and R<sup>10</sup> are defined as above,~~

R<sup>11</sup> and R<sup>13</sup> is H or lower alkyl,

n = 0 or 1

R<sup>21</sup> is phenyl, phenyl alkyl, phenyl carbonyl, phenyl sulfonyl.

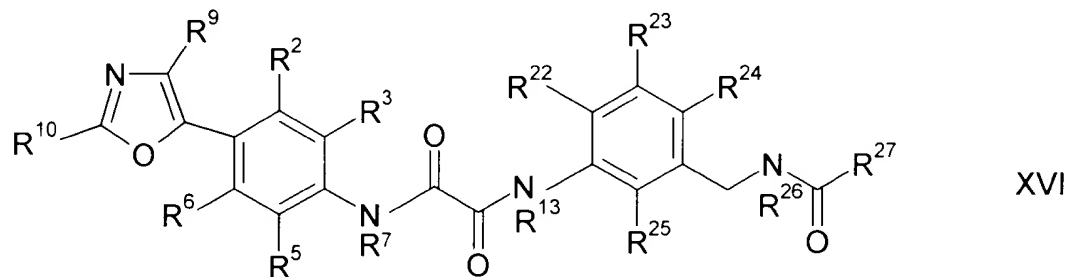
53. ~~Compounds~~ The compound of claim 51 wherein R<sup>2</sup> is methoxy, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>9</sup>, R<sup>10</sup>, R<sup>11</sup> and R<sup>13</sup> are hydrogen.

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54. ~~Compounds~~ The compound of claim 52 selected from the group consisting of:

table 1g

55. ~~Compounds~~ The compound of claim 14 of the formula



wherein ~~R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>9</sup>, R<sup>10</sup> and R<sup>13</sup>~~ are defined as above  
 R<sup>22</sup>, R<sup>23</sup>, R<sup>24</sup>, R<sup>25</sup> and R<sup>26</sup> are H or lower alkyl  
 R<sup>27</sup> is alkyl, aryl or heterocyclyl, alkoxy, aryloxy, heterocyclyl oxy.

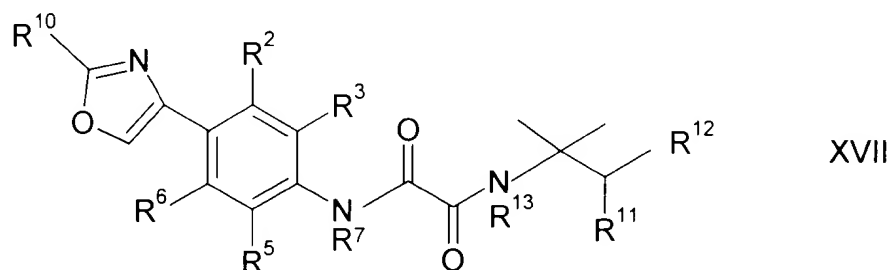
56. ~~Compounds~~ The compound of claim 55 wherein R<sup>2</sup> is methoxy, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>9</sup>, R<sup>10</sup>, R<sup>13</sup>, R<sup>22</sup>, R<sup>23</sup>, R<sup>24</sup>, R<sup>25</sup> and R<sup>26</sup> are hydrogen.

57. ~~Compounds~~ The compound of claim 56 wherein R<sup>27</sup> is aryl or aryloxy.

58. ~~Compounds~~ The compound of claim 57 selected from the group consisting of:

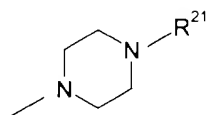
table 1h

59. ~~Compounds~~ The compound of claim 14 of the formula



wherein ~~R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>7</sup> and R<sup>10</sup>~~ are defined as above  
 R<sup>11</sup> and R<sup>13</sup> is H or lower alkyl and  
 R<sup>12</sup> is heterocyclyl, aryl or lower cycloalkyl.

60. ~~Compounds~~ The compound of claim 59 wherein R<sup>2</sup> is methoxy, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>9</sup>, R<sup>10</sup>, R<sup>11</sup> and R<sup>13</sup> are hydrogen and wherein R<sup>12</sup> is phenyl or



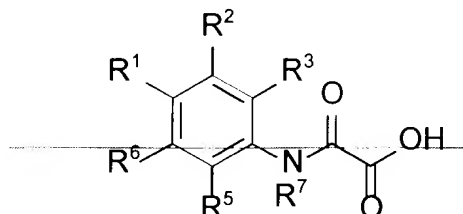
wherein R<sup>21</sup> is phenyl, phenyl alkyl, phenyl carbonyl, or phenyl sulfonyl.

61. ~~Compounds~~ The compound of claim 60 selected from the group consisting of:  
table 1i

62. ~~Compounds~~ The compound of claim 14 wherein R<sup>2</sup> is methoxy, ~~R<sup>4</sup>, R<sup>2</sup>, and R<sup>8</sup> are as in~~  
~~claim 1,~~ and R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup>, R<sup>9</sup>, and R<sup>10</sup> are hydrogen.

63. ~~Compounds~~ The compound of claim 62 selected from the group consisting of:  
table 1b

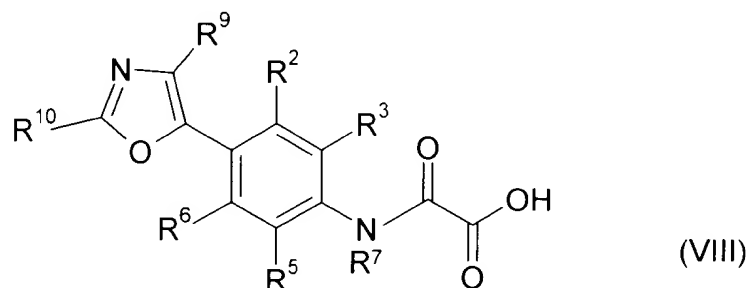
64. ~~Compounds of the general formula~~



(IV)

~~wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup> and R<sup>7</sup> are defined as in Claim 1.~~

65. ~~Compounds~~ A compound of the ~~general~~ formula



wherein ~~R<sup>2</sup>, R<sup>3</sup>, R<sup>5</sup>, R<sup>6</sup> and R<sup>7</sup> are defined as in Claim 1, and R<sup>9</sup> and R<sup>10</sup> are defined as in Claim 4.~~

R<sup>2</sup> represents hydrogen, unsubstituted lower alkyl, lower alkoxy, halo, hydroxy or cyano;

R<sup>3</sup> represents hydrogen, unsubstituted lower alkyl, lower alkoxy, halo, or cyano;

R<sup>4</sup> represents hydrogen, or unsubstituted lower alkyl;

R<sup>5</sup> represents hydrogen, unsubstituted lower alkyl, lower alkoxy, halo, or cyano;

R<sup>6</sup> represents hydrogen, unsubstituted lower alkyl, lower alkoxy, halo, or cyano;

R<sup>7</sup> represents hydrogen, or unsubstituted lower alkyl;

R<sup>9</sup> represents hydrogen, lower alkyl, or aryl-lower alkyl; and

R<sup>10</sup> represents hydrogen.

~~68. A pharmaceutical composition of Claim 67, wherein the one or more additional therapeutically active substance(s) is interferon or a derivative thereof.~~

~~73. A method of Claim 72, wherein the one or more additional therapeutically active substance(s) is interferon or a derivative thereof.~~

New claim 74 was added.